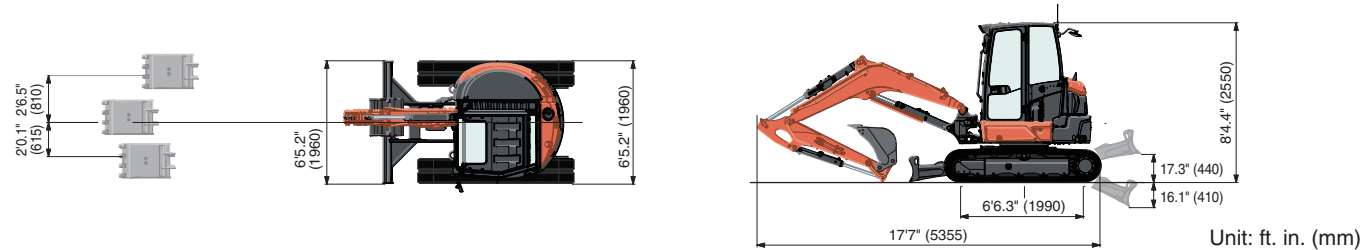


Specifications

Model		U48-5		U48-5 Angle Blade	
Type of ROPS / FOPS		Canopy / Cab			
Type of tracks		Rubber / Steel		Rubber / Steel	
Engine	Model	D1803-CR-TE5-BH3 / D1803-CR-TE5-BH4			
	Output (SAE J1995 gross)	HP (kW) @ rpm	40.4 (30.1) @ 2200		
	Output (SAE J1349 net)	HP (kW) @ rpm	38.9 (29.0) / 38.5 (28.7) @ 2200		
	Displacement	cu. in. (cc)	111.4 (1826)		
Dimensions	Overall length	ft. in. (mm)	17'7" (5355)		
	Overall height	ft. in. (mm)	8'4" (2550)		
	Overall width	ft. in. (mm)	6'5" (1960)		
	Min. ground clearance	in. (mm)	12" (310)		
Hydraulic system	Pump capacity	GPM (ℓ/min)	31.4 (118.8)		
	Auxiliary hydraulic flow	AUX1 / AUX2 GPM (ℓ/min)	17.2 (65.0) / 9.8 (37)		
	Max. breakout force	Bucket / Arm lbs. (kgf)	9304 (4220) / 5304 (2406)		
Drive system	Travel speed	Low / High mph (km/h)	1.7 (2.8) / 3.0 (4.9)		
	Max. traction force	Low speed lbs. (kgf)	11993 (5440)		
	Tumbler distance	ft. in. (mm)	6'6" (1990)		
	Crawler length	ft. in. (mm)	8'2" (2500)		
	Shoe width	in. (mm)	15.7" (400) / 15.7" (400)		
	Ground contact pressure	Rubber Canopy / Cab	psi (kgf/cm ²)	4.0 (0.284) / 4.1 (0.289)	
		Steel Canopy / Cab	psi (kgf/cm ²)	4.1 (0.290) / 4.2 (0.295)	
Swing system	Unit swing speed	rpm	9.2		
	Boom swing angle	Left / Right degree	70 / 53		
Blade	Dimensions	Width	ft. in. (mm)	6'5" (1960)	
		Height	ft. in. (mm)	1'4" (410)	1'5" (425)
	Max. lift above ground	in. (mm)	1'5" (440)		1'8" (510)
	Max. drop below ground	in. (mm)	1'4" (405)		1'6" (465)
Angle	Left / Right degree	-		25 / 25	
Hydraulic oil (Reservoir / System)		gal (ℓ)	10.6 (40) / 20.1 (76)		
Fuel reservoir		gal (ℓ)	17.4 (66.0)		
Operating weight (Including operator's weight @ 165 lbs.)	Rubber Canopy / Cab	lbs. (kgf)	10848 (4920) / 11057 (5015)		11322 (5135) / 11531 (5230)
	Steel Canopy / Cab	lbs. (kgf)	11134 (5050) / 11342 (5145)		11608 (5265) / 11818 (5360)

Dimensions



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U48-5

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